



FOOD &  
LIGHTING





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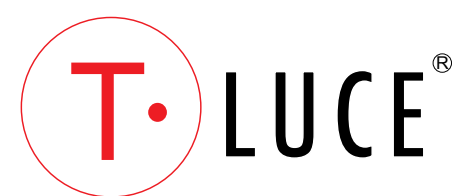
# Food & Lighting

Similar to department stores, the Supermarket retail space can be divided into several areas, each focused on maximising the visual quality display of its products in that region, while facilitating the general shopping experience for its customers via a uniform, homogenous light intensity highlighting the importance for these vast architectural spaces to incorporate the leading technology in energy-saving, high performance lamp source.

Creating the optimal business climate and maintaining an inviting epicurean ambience, requires the customization of tonal lighting effects and high luminance with optical comfort.

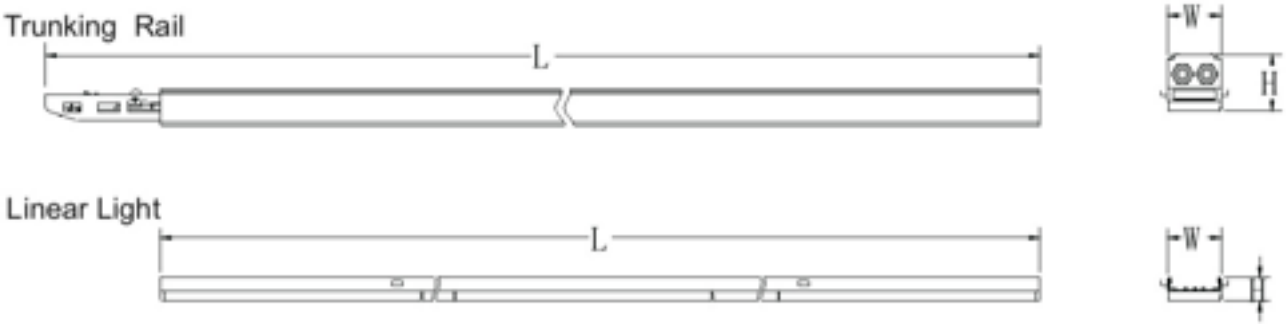






PRODUCTS





Size (mm)	1.5M		1.2M	
	Trunking Rail	Linear Light	Trunking Rail	Linear Light
L	1615	1485	1320	1189
W	62	62	62	62
H	42	27	42	27

Single Lamp



Size (mm)	1.5M	1.2M	0.6M
L	1534	1239	648
W	62	62	62
H	65	65	65

Body

Ponte Lighting DLD Linear Trunking System Light adopts the most advanced optical technology and the best energy saving idea, dedicated to be the most competitive advantage light solution provider.

All materials are environmental protection, no UV/ Hg, no glare and no harmful substance, which are widely popular in industrial and commercial application in the world, it is identified as the best solution to replace T5 and T8.







High popularity

With particular structure and optic design, anti-glare, premium precise optical lighting system, high efficiency, energy conservation, OSW Lighting Linear Trunking Lighting System are extremely used in supermarket, airport, museum, warehouse, production line, school, bus station.

Easy Installation & Maintenance-free

Patent integrated design makes it no gap connection, no tools needed when installed; Best heat sink solution extend the lifespan, unique performance guarantee stability; Over 5 years warranty, quality assured, maintenance-free.


Multi-functional

Sustain 1-10V dimmable, panel dimmable, Dali dimmable;Emergency Function: with emergency control system to automatic switch, it can continue working 2 hours when suddenly power cut or trip;

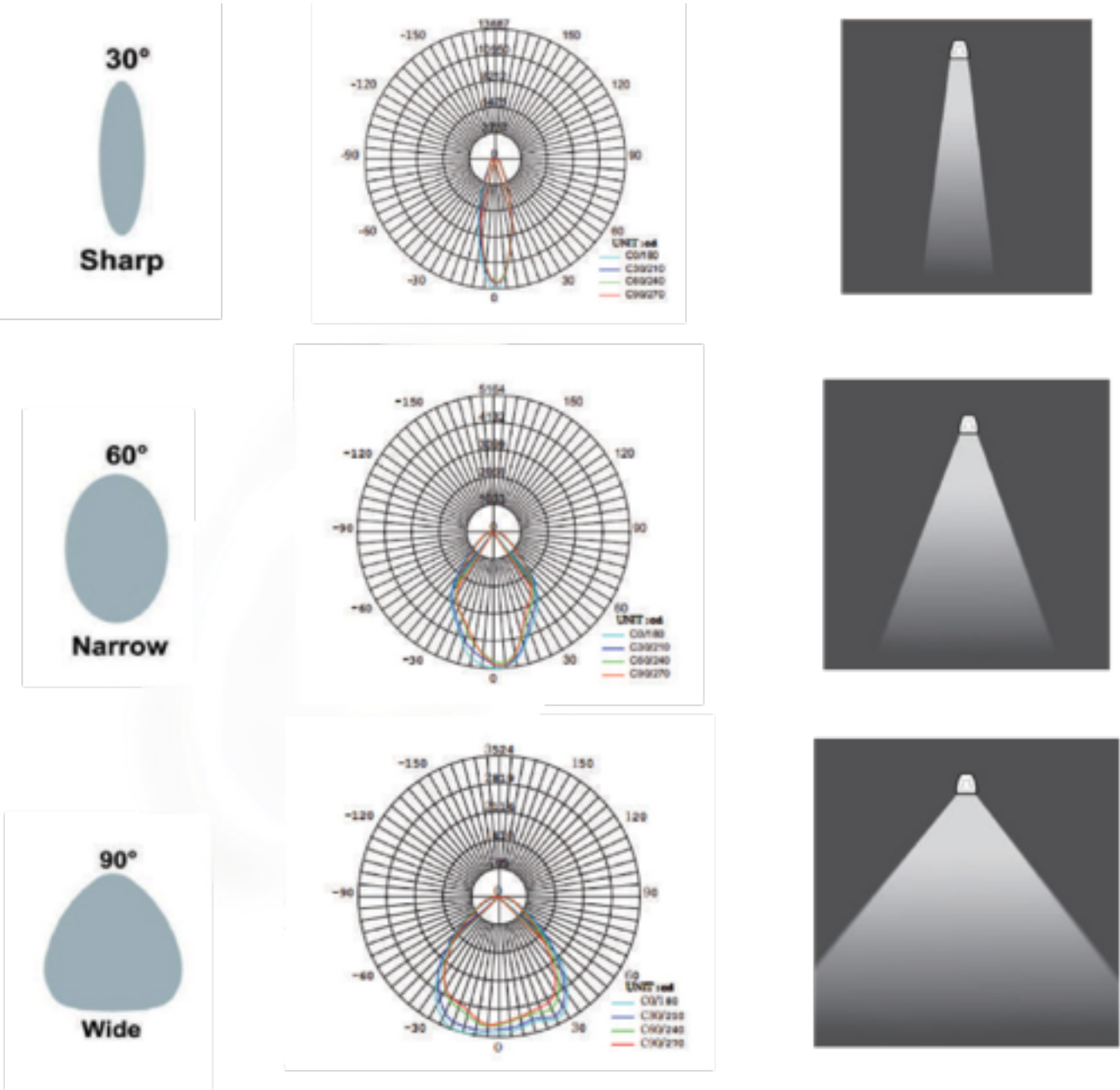
Motion Sensor Module: Microwave sensor module, based on automatic control of microwave technology, high sensitivity, highreliability, intelligent and humanized. The unipolar design of the switch can directly replace the manual switch, voice switch and touch switch, without changing the original wiring.

Suitable site

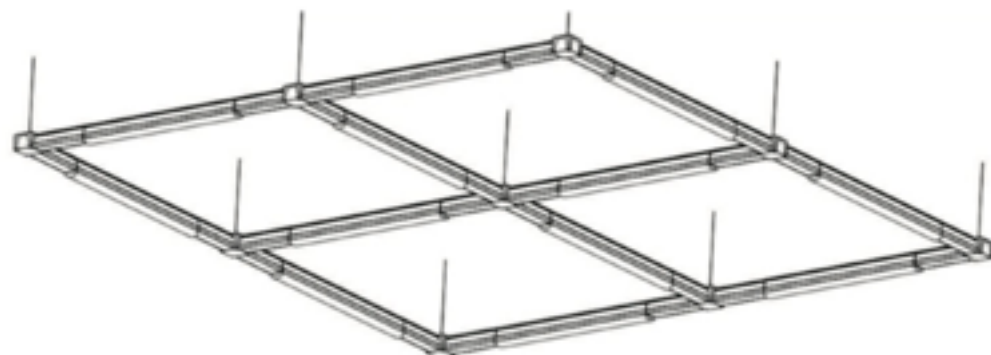
Single Lamp  
The products are widely used in supermarkets,4S shops, factories, warehouses, office buildings, airports, railway stations, museums, schools, stadiums. restaurants, bars, jewel-rystores, exhibition halls and other indoor places.

	CODE				LIGHT SOURCE	CCT	>CRI	LED POWER	NOMINAL LUMEN	BEAM ANGLE BA	DRIVER OPTION	FINISH
PONTE 30	T-	HB	PO	30	/	30 - 65	70 / 80	30W	3300 3900	90°	DA D1	30 
PONTE 50				50				48W	5280 6240			
PONTE 60				60				60W	6600 7800			

Optional Beam Angle



LED linear trunking system light include trunking rails, LED linear lights, nodes connectors, spot lights module, emergency module, and other accessories, trunking rails are splicing, led linear lights connecting trunking rails combine to a complete linear trunking system.



Using our L shape connector, T shape connector, X shape connector can meet different demands for varied splicing module



T shape connectors



X shape connectors

## Spot Light Module

It is specially designed and perfectly used for pinpoint accent lighting, the effects they create are enhanced by lighting, Special focus the light to attract the customer's attention to the objects on display. Optimized for efficient accent lighting in supermarket, museums, exhibition where merchandise billboard, paintings, sculptures and require accent lighting.

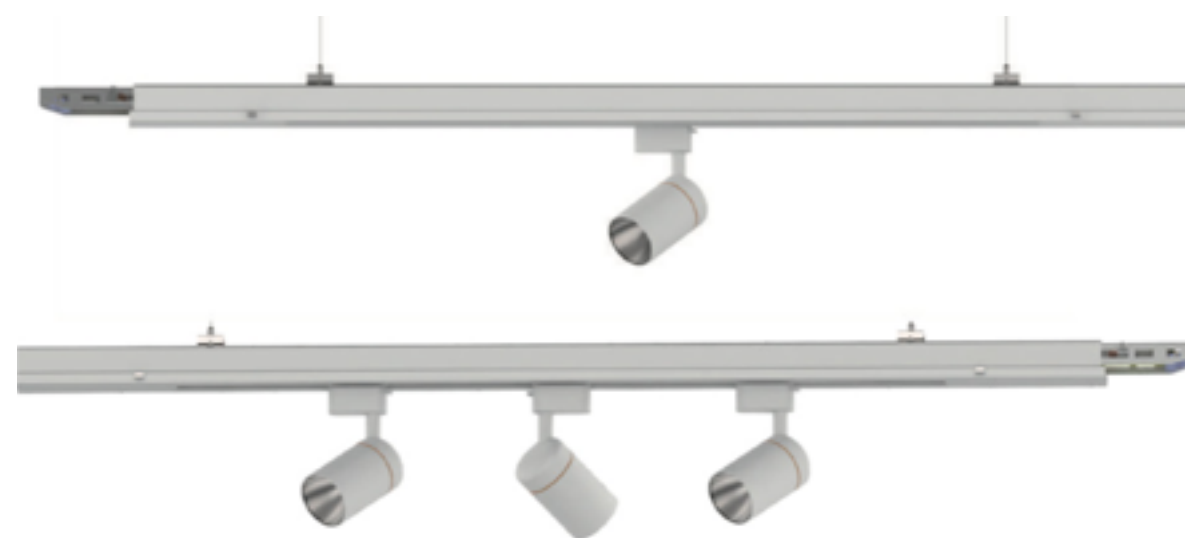


## Spot Light Parameters

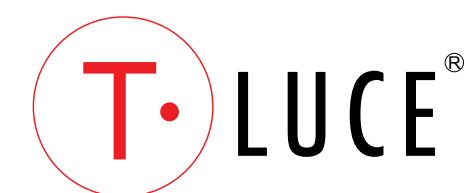
Track Spot light with pre-assembled connector make it easy to joint linear trunking rail electrically and mechanically. Track spot light has three separate switchable circuit-N and L1,N and L2, N and L3. The head of Track Spot light can be rotated horizontally 360° and adjust vertically 90°

Power: 20W  
CRI: >80Ra / >90Ra  
Luminous flux:1700Lm  
Light Source: COB  
Beam Angel: 15°24°  
CCT: 2700K/ 3000K / 4000K / 5000K  
Type: 5, 7 wire

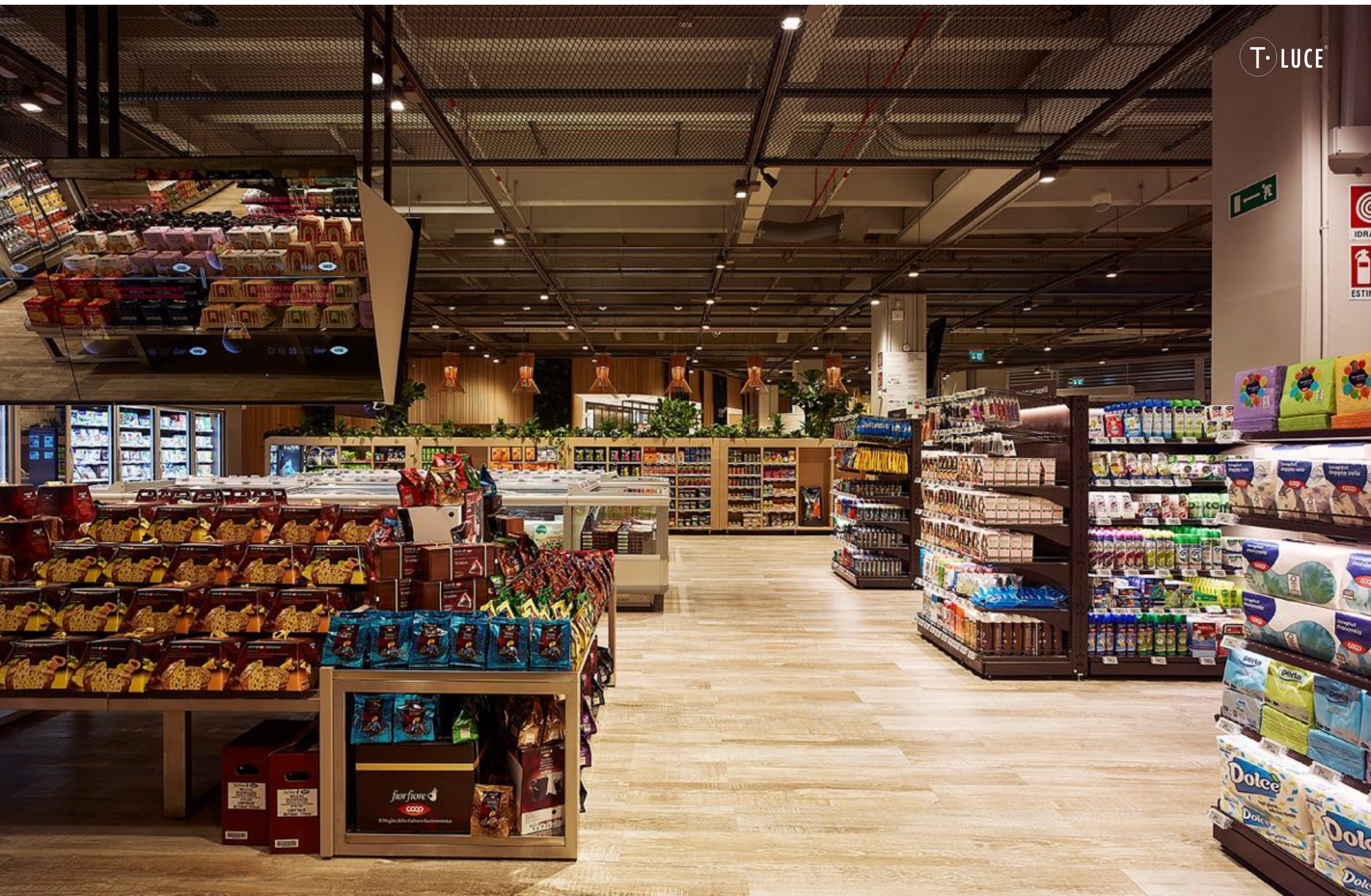
Power: 30W  
CRI: >80Ra / >90Ra  
Luminous flux:2650Lm  
Light Source: COB  
Beam Angel: 15°24°  
CCT: 2700K/ 3000K / 4000K / 5000K  
Type: 5, 7 wire



1.5m trunking rail can include at most 3 spot lights

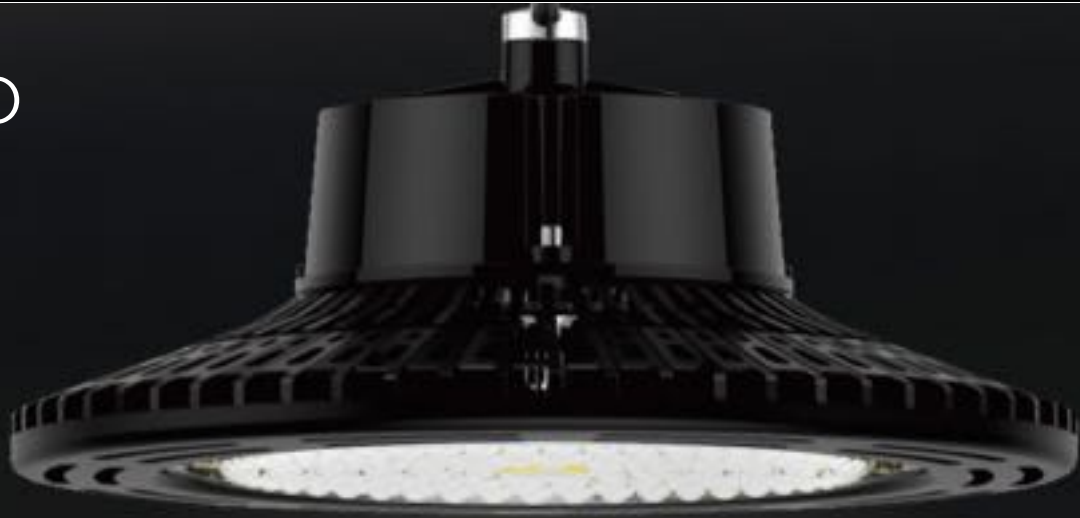




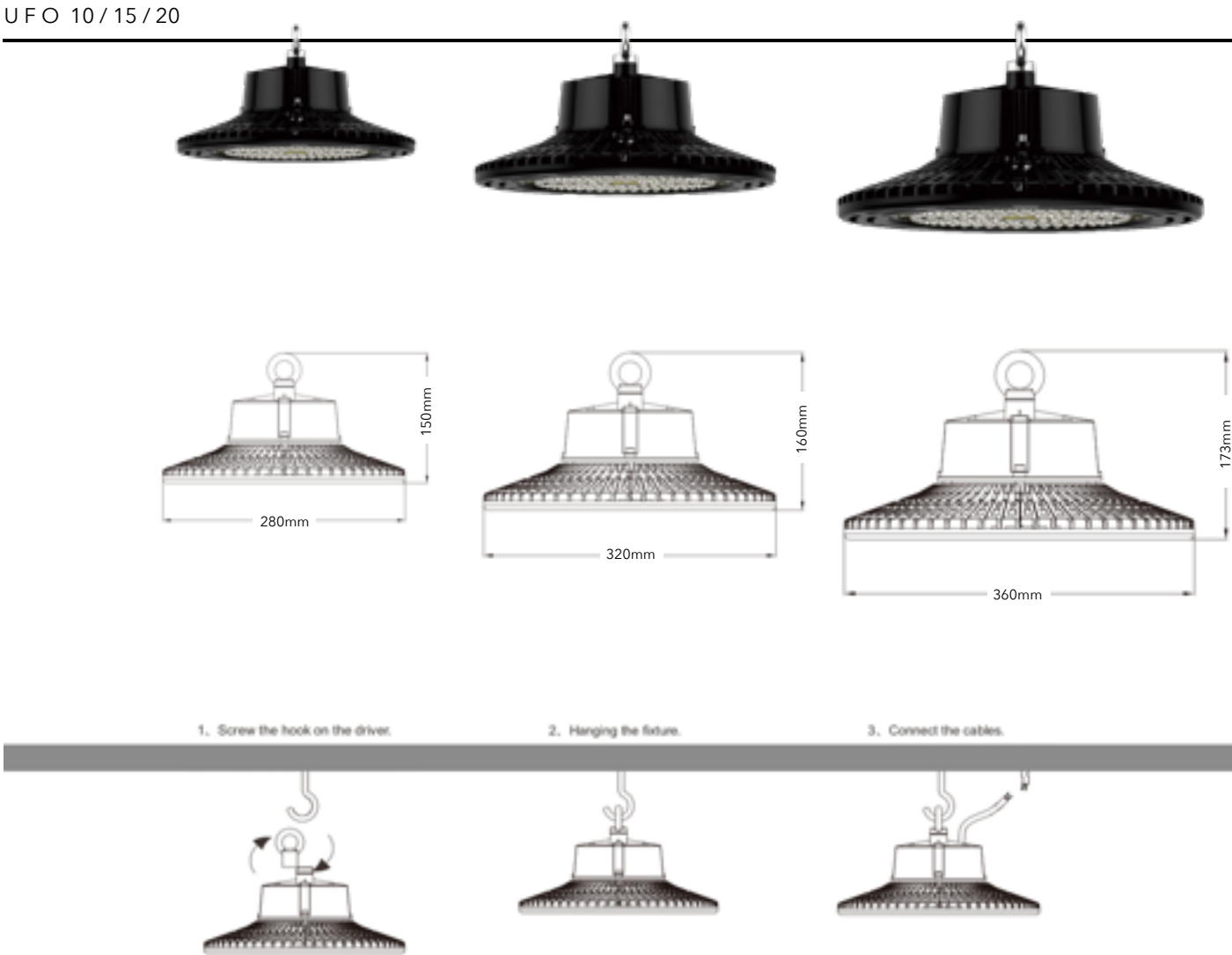




UFO



UFO 10/15/20



Features

- Instant on/off; No UV/flickering
- 60%less power consumption than traditional light sources
- Cable:VDE listed 3\*1.0mm2rubber with cold-pressed terminal
- Constant current driver from DONE
- High power LEDs from OSRAM
- Additional lens for higher flux 60deg/90deg/120deg  
beaming angle available IES files are available




	CODE				LIGHT SOURCE	CCT	>CRI	LED POWER	NOMINAL LUMEN	BEAM ANGLE BA	DRIVER OPTION	FINISH
UFO 10	T-	HB	UF	10	/	30 - 65	70	100W	11000	60' 90' 120'	DO D1	20 
UFO 15				15				150W	16500	60' 90' 120'		
UFO 20				20				200W	22000	60' 90' 120'		





TABLE 5 / 10 / 20

TABLE

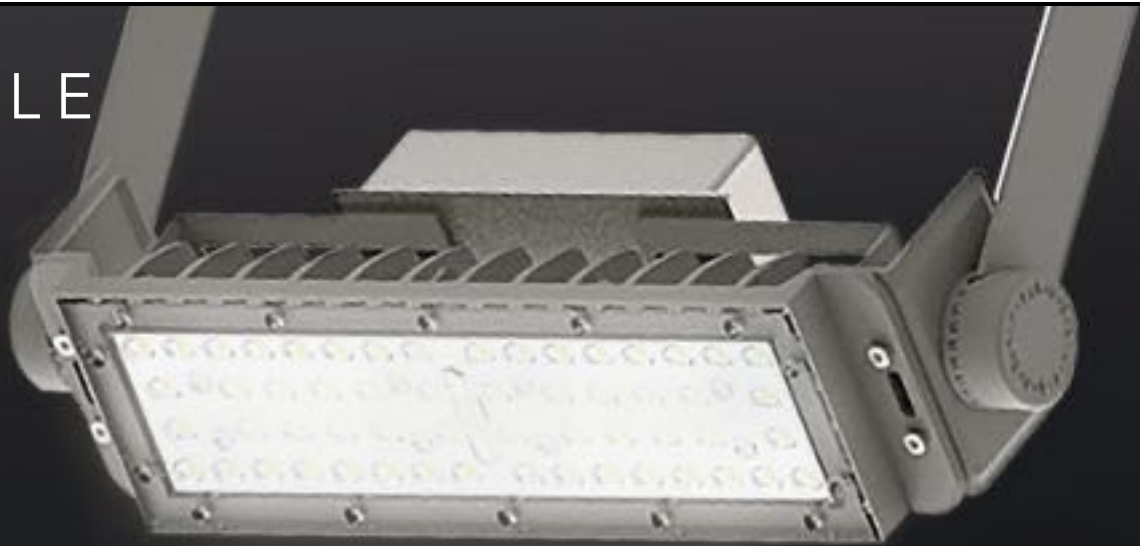
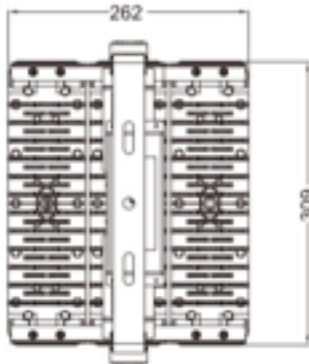
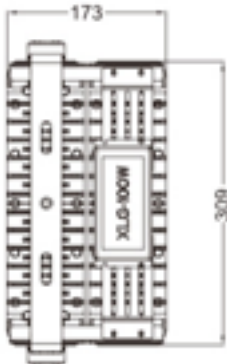
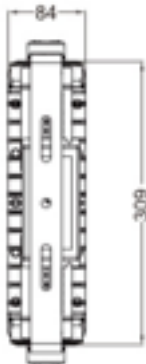
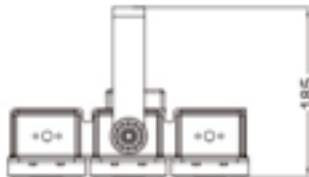
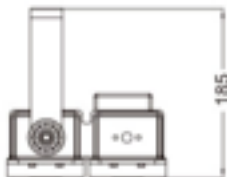


TABLE 5 / 10 / 20



50W

100W

150W

Body

IP65 waterproof and dust-proof design;  
Constant current driver from MEANWELL.


Die-casing pure aluminum keep it from becoming  
damaged.

Modular light engine design featuring and reduce main-  
tenance cost.

Additional lens degree angle  
30°/60°/90°/30°\*70°/70°\*145°meet the demands of dif-  
ferent light distribution

For Tunnel Lighting / Groceries Lighting / Warehouse  
Lighting / Shed Lighting / Factory Lighting.



	CODE				LIGHT SOURCE	CCT	>CRI	LED POWER	NOMINAL LUMEN	BEAM ANGLE BA	DRIVER OPTION	FINISH
TABLE 5	T-	HB	TA	05	/	30 - 65	70	50W	6000	30° 60° 90° 30°*70° 70°*145°	DO D1	30 
TABLE 10				10				100W	12000	30° 60° 90° 30°*70° 70°*145°		
TABLE 15				15				150W	18000	30° 60° 90° 30°*70° 70°*145°		



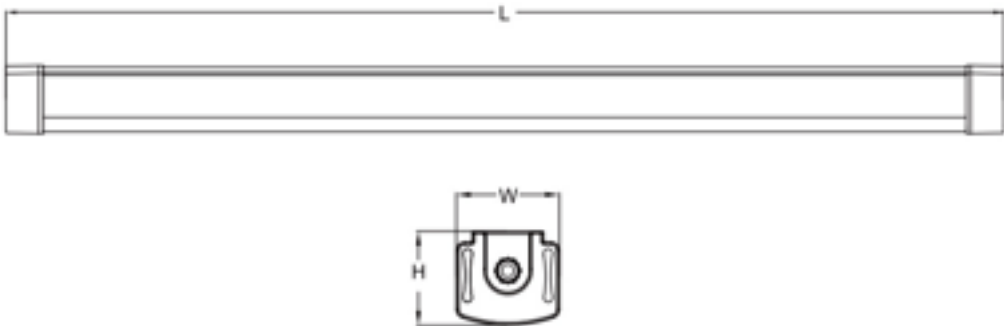
STELO



STELO 20 / 50 / 60



STELO 20 / 50 / 60



Size	600mm	1200mm	1500mm
L	600	1200	1500
W	85	85	85
H	66	66	66

Body

- Instant on/off, No UV/flickering;
- 60% less power consumption than traditional light sources;
- Constant current driver from LIFUD, AGT;
- Stable and durable, easy to install and maintenance;
- Optical grade lens to maximize the light reach the place required;
- For Office Lighting / Warehouse Lighting



	CODE				LIGHT SOURCE	CCT	>CRI	LED POWER	NOMINAL LUMEN	BEAM ANGLE BA	DRIVER OPTION	FINISH
STELO 20	T-	HB	TA	20	/	30 - 65	70	20W	2400	120°	DO D1	30
STELO 50				50				48W	5760	120°		
STELO 60				60				60W	7200	120°		



STRIX



Body

Led recessed linear light with body in die cast aluminum and milky white polycarbonate diffuser.

springs for installation on a ceiling thickness up to 30mm.

A clean linear design makes “Strix” simple, modern and suitable for lots of architectural purposes.

In 2 version, downlight or wallwash with a 30° angle.

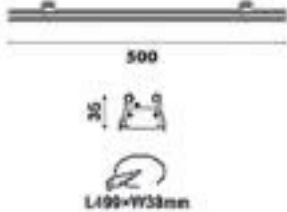
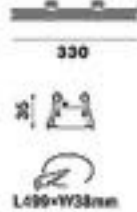
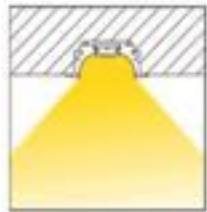
Colour temperature



STRIX 30 / 50 / 100

STRIX 30 / 50 / 100

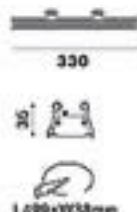
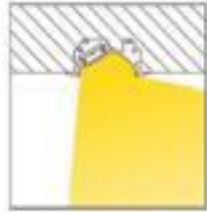
SYMMETRIC



	CODE					LIGHT SOURCE	CCT	>CRI	LED POWER	NOMINAL LUMEN	BEAM ANGLE BA	DRIVER OPTION	FINISH
STRIX 30 SYM	T-	RE	ST	S	30	U	27 30 40 50	80 90	10W	700 770 850 960	...	DO DA DP	10
STRIX 50 SYM					50				26W	1820 1993 2210 2426			20
STRIX 100 SYM					100				30W	2100 2300 2550 2800			40

STRIX 30 / 50 / 100

ASYMMETRIC



	CODE					LIGHT SOURCE	CCT	>CRI	LED POWER	NOMINAL LUMEN	BEAM ANGLE BA	DRIVER OPTION	FINISH
STRIX 30 ASYM	T-	RE	ST	AS	30	U	27 30 40 50	80 90	10W	700 770 850 960	...	DO DA DP	10
STRIX 50 ASYM					50				26W	1820 1993 2210 2426			20
STRIX 100 ASYM					100				30W	2100 2300 2550 2800			40





**T-Luce** has proudly collaborated with experienced lighting designers to develop this specific range of intelligent lighting design and high-quality, professionally engineered lighting solutions, dedicated to the variable applications of Supermarket lighting.

## STRIX

An easy to install, elegantly designed linear lighting system, offering a variety of mounting solutions, for a multitude of application areas. Strix, measures up to a perfect solution for many building-wise applications.





ELLE 14/20/28/32



ELLE 14/20/28/32



Body

Track mounted spotlight with light head and reflector diecast aluminum.

Tiltable vertically 0 - 90° and rotatable horizontally 350°.

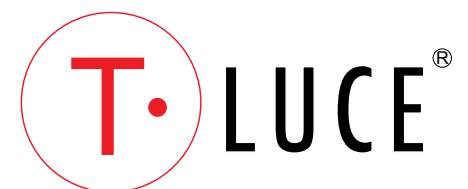
Clean, simple and classy design, perfect to meet high technical requirements with a simple clean aesthetic.

Colour temperature



	CODE				LIGHT SOURCE	CCT	>CRI	LED POWER	NOMINAL LUMEN	BEAM ANGLE BA	DRIVER OPTION	FINISH
ELLE 14	T-	TR	EL	14	A I	30 40	80	14W	1400 1460	20° 24° 36°	DO DA DP NO DIM DALI PMA&DIM	10 <input type="checkbox"/> 20 <input checked="" type="checkbox"/>
ELLE 20				20				18W	1800 1900	15° 24° 36°		
ELLE 28				28				25W	2500 2700	20° 30° 40°		
ELLE 32				32				29W	3000 3100	18° 24° 36°		





## ELLE.

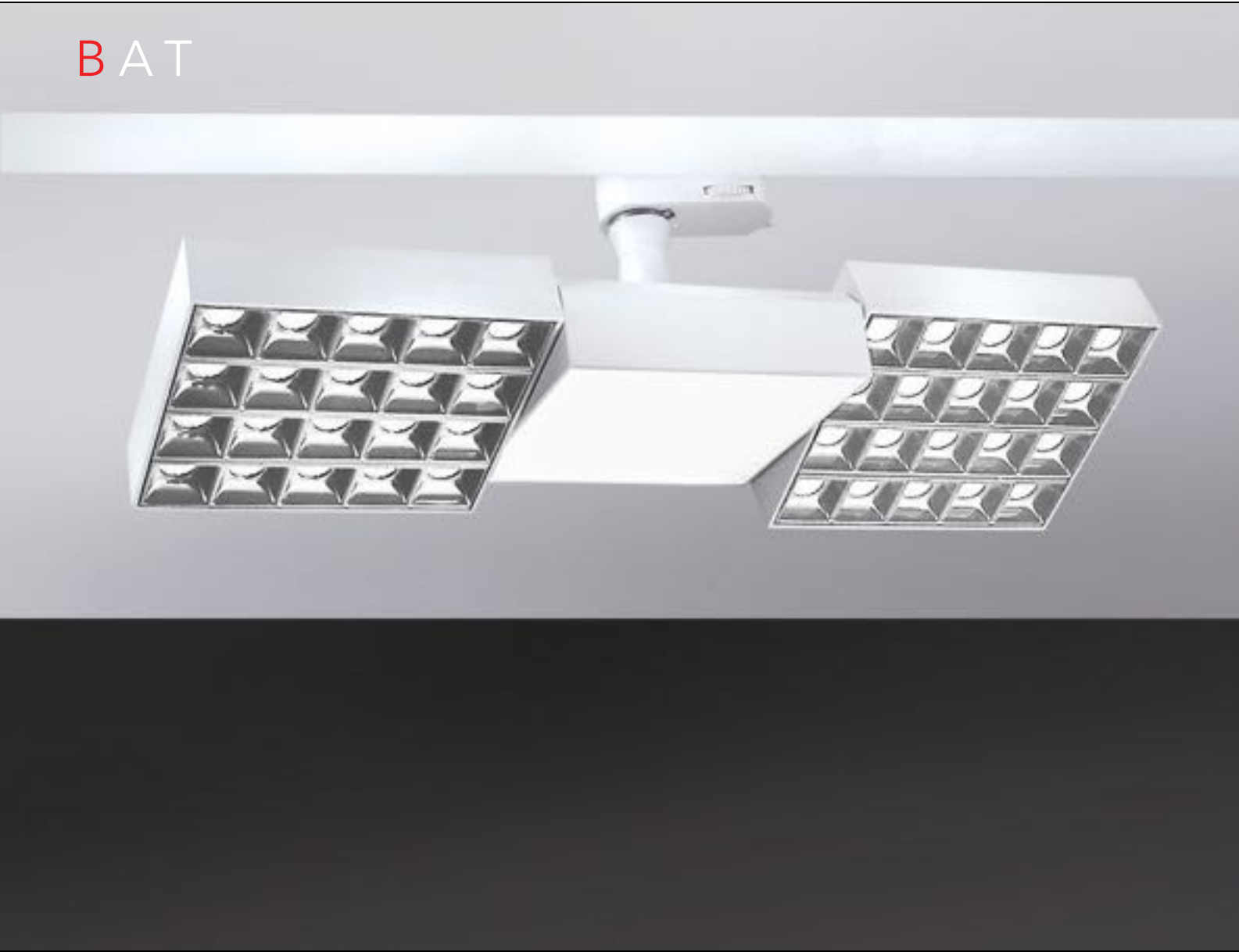
Engineered for compatibility with the highest performing range of lumen output LED energy-saving lighting technology, and made from full recyclable aluminium housing to deliver a cost-saving lighting solution.

An universal track lighting system, designed for maximum flexibility.



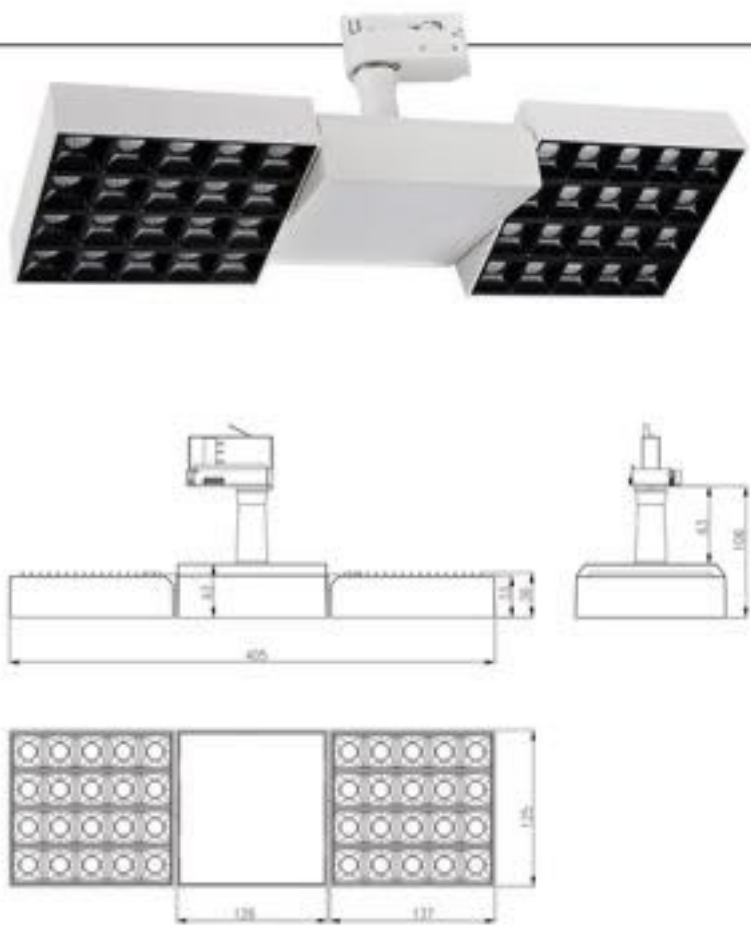


BAT



BAT

BAT



Body

Track mounted spotlight, rotatable horizontally 350° central fixed basic light with polycarbonate diffuser plus 2 indipendent side luminous heads tiltable vertically and horizontally 350°.

Luminaire body in cast aluminum with integrated faceted screen made in thermoplastic.

Colour temperature



	CODE				LIGHT SOURCE	CCT	>CRI	LED POWER	NOMINAL LUMEN	BEAM ANGLE BA°	DRIVER OPTION	FINISH
BAT	T	TR	BA	/	Y	27 30 40	80 90	30+12+30w	4738	15° 30° 45°	DO	10 <input type="checkbox"/> 20 <input checked="" type="checkbox"/>





GLOBE 20/30



GLOBE 20/30



Body

Track mounted spotlight in cast alluminum with a modern fluid shape.

Available in 1 and 3 circuits.

Tiltable vertically 350° and rotatable horizontally 350°. This light fixture is perfect to illuminate vertical surface including upper area of the wall.

The modern yet elegant design which perfectly matches different architectural environments such as art galleries, museums as well as for hospitality, retail and residential projects.

Colour temperature



	CODE				LIGHT SOURCE	CCT	>CRI	LED POWER	NOMINAL LUMEN	BEAM ANGLE BA°	DRIVER OPTION	FINISH
GLOBE 20	T-	TR	GL	20	A CREE	30 40	80	20W	2200	20° 30° 40°	DO DA	10 <input type="checkbox"/>
												20 <input checked="" type="checkbox"/>
GLOBE 30				30				30W	3000			





IERI 10/20

IERI



IERI 10/20



Body

Track mounted spotlight with die cast aluminum body inclusive of integrated faceted no dazzle louvre in thermoplastic.

Available in 1 or 3 circuits.

Angle tiltable vertically 0 - 90° rotatable horizontally 350°.

Classic still outstanding design, with an almost total antiglare effect.

Ideal for art galleries, residential, hotel and commercial areas.

Colour temperature



	CODE				LIGHT SOURCE	CCT	>CRI	LED POWER	NOMINAL LUMEN	BEAM ANGLE BA°	DRIVER OPTION	FINISH
IERI 10	T-	TR	IE	10	A E	27 30 40 50	80 90	10W	695	15° 24° 36°	DO DA DP DI	10 <input type="checkbox"/>
												20 <input checked="" type="checkbox"/>
IERI 20				20				20W	1411			





## Degree of Ingress Protection



1st Number	Protection Against Dust and Solid Objects	2nd Number	Protection Against Moisture and Liquids
0	No-Protection	0	No-Protection
1	Protection against solid objects >50 mm	1	Protection against dripping water
2	Protection against solid objects >12 mm	2	Protection against dripping water tilted > 15 deg
3	Protection against solid objects >2.5 mm	3	Protection against spraying water > 30 deg
4	Protection against solid objects >1 mm	4	Protection against spraying water
5	Dust - protected	5	Protection against water jet
6	Dust - tight	6	Protection against waves
		7	Protection against the effects of immersion
		8	Protection against submersion

## CCT-LED Colour temperature

27	Warm White 2700K
30	Warm White 3000K
40	Neutral White 4000K
50	Cool White 5000K

## LED CRI

80	CRI > 80
90	CRI > 90
95	CRI > 95

## Light Source

A	Cree
E	Citizen
I	Philips
O	Louminous
U	Bridgelux
Y	Osram
Z	Epistar

## Driver Options

D0	No dimming
DA	Dali Dim
DP	Phase
D1	0-10 Dim

## Body colors

10	White
20	Black
30	Gray
40	Out door Black
50	Out door Gray
SS	Stainless



The CE mark signifies that a product conforms with the relevant ECC directives requirements. The CE marking is compulsory to indicate LVD and EMC conformity.

The CE mark is also a self certification that the manufacturer claims that the product is safe, tested in Europe and certified by an independent laboratory that is registered and audited by an approved European testing authority.





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